, · , y	S&H Form: PTO/SB/05 (2/02)					
UTILITY PATENT APPLICATION	Attorney Docket No. 1793.1154					
First Named Inventor or Application Identifie						
(Only for original applications)	Sungries riviano et al.					
(Only for original applications)	Express Mail Label No.					
APPLICATION ELEMENTS	ADDRESS TO:					
See MPEP chapter 600 concerning utility application contents.	Patent Commissioner for Patents Box Patent Application PO Box 1450					
1. Fee Transmittal Form	Alexandria, VA 22313-1450					
	Catal Pages 44.1					
	[Total Sheets: 16] [FIGS. 1, 2A, 2B, 3A, 3B, 4A, 4B, 4C, 5A, 5B, 6, 7,					
8A, 8B, 9, 10, 11, 12A, 12B, 13, 14A, 14B,						
4. Oath or Declaration	copy) on (37 CFR 1.63(d)) OR(S) hed deleting inventor(s) named in the prior application,					
5. Verified Statement Claiming Small	rerified Statement Claiming Small Entity Status					
6. Application Data Sheet. See 37 C.	F.R. 1.76					
7. Applicant claims foreign priority be	Republic of Korea Application Nos. 2003-2091 filed January 13, 2003; 2003-2092 filed January 13, 2003; 2003-12867 filed February 28, 2003					
8. CD-Rom or CD-R in duplicate, larg	e table or Computer Program (Appendix)					
a. Computer Readable Form (b. Specification Sequence Listi i. CD-ROM or CD-R (2 of II. paper c. Statement verifying identity 10. For publication of assignee informati Ltd of Suwon-Si, Republic of Korea.	ing on: copies); or of above copies ion under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., The Assignment papers will be filed later.					
ACCOMPANYING APPLICATION PARTS 11. Assignment (cover sheet & docume	S ent(s)) to Samsung Electronics Co., Ltd of Suwon-Si, Republic of Korea					
for publication of assignee infor						
12. 37 CFR 3.73(b) Statement (when the						
<u> </u>						
 13. ☐ English Translation Document (if app 14. ☒ Information Disclosure Statement (ID 						
	Ske in that a cohies of ing circuits					
15. Preliminary Amendment	(Chould be encoifically itemized)					
16. ☑ Return Receipt Postcard (MPEP 503)						
17. ⊠ Certified Copy of Priority Document(s						
	blication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form					
PTO/SB/35 or its equivalent						
19. Other:						
20 CORRESPONDENCE ADDRES						

21171

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US PT

S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 1793.1154						
FEE TRANSMITTAL			Application Number						
		Filing Date Janu		ary 6, 2004					
AMOUNT EN	ENCLOSED \$		0.00	First Named Inventor		Sung	-hee HWANG et al.		
FEE CALCULATION (fees effective 10/01/03)									
CLAIMS	(1) FOR		(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RAT	E	(5) CALCULATIONS		
1	TOTAL CLAIMS		52 - 20 =	32	X \$ 18	= 00	\$ 576.00		
	INDEPENDENT CLAIMS		7 - 3=	4	X \$ 86	= 00.	344.00		
	MULTIPLE if applicable								
		45.00	THE	FE FE	SIC FILING Elal of above		770.00		
		\$ 1690.00							
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
	Reduction	by 50%	for filing by smal						
	P191 3	2 84	Nit talanan	FE WE			\$ 1690.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))								
	1 11 116	\$ 1690.00							
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METHOD OF PAYMENT									
_	☐ Check enclosed as payment.								
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No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
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prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	Michael C)/Stein	1		Reg. N	0.	37,240		
Signature	MUL	OL A			Date		January 6, 2004		

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